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PTO/SB/21 (09-04)

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

9

Application Number

10/644,685

Filing Date

August 20, 2003

First Named Inventor

Doan et al.

Art Unit

2811

Examiner Name

O. Nadav

Attorney Docket Number

2269-3414.7US (97-1039.07/US)

ENCLOSURES (check all that apply)☐ Fee Transmittal Form☐ Fee Attached☐ Amendment / Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Reply to Missing Parts/
Incomplete Application☐ Reply to Missing Parts
under 37 CFR 1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a
Provisional Application☐ Power of Attorney, Revocation
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) _____☐ Landscape Table on CD☐ After Allowance Communication to TC☐ Appeal Communication to Board
of Appeals and Interferences☐ Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s)
(please identify below):Communication in Support of Present
Active Status**Remarks**

The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 AND 1.17 TO Deposit Account 20-1469 during pendency of this application.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm

TraskBritt, P.C.

Signature

Printed Name

Krista Weber Powell

Date

February 14, 2006

Reg.
No.

47,867

CERTIFICATE OF MAILINGExpress Mail Label Number: EL995991767USDate of Deposit: February 14, 2006Person Making Deposit: Timothy Palfreyman

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Doan et al.

Serial No.: 10/644,685

Filed: August 20, 2003

For: CONTROLLABLE OVONIC PHASE-
CHANGE SEMICONDUCTOR MEMORY
DEVICE AND METHODS OF
FABRICATING THE SAME

Confirmation No.: 6457

Examiner: O. Nadav

Group Art Unit: 2811

Attorney Docket No.: 2269-3414.7US
(97-1039.07/US)

NOTICE OF EXPRESS MAILING

Express Mail Mailing Label Number: EL995991767US

Date of Deposit with USPS: February 14, 2006

Person making Deposit: Timothy Palfreyman

COMMUNICATION IN SUPPORT OF PRESENT ACTIVE STATUS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants hereby request the Commissioner of Patents and Trademarks to enter the Request for Continued Examination (RCE) filed April 7, 2005, in the above-captioned patent application.

STATEMENT OF FACTS AND POINTS TO BE REVIEWED

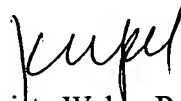
On **March 25, 2005**, the Patent Office mailed an Advisory Action in the above-captioned patent application. On **April 7, 2005**, Applicants responded, by Express Mail, by filing a Request for Continued Examination (RCE) with the required fee, pursuant to 37 CFR 1.114 and 37 CFR 1.17(e) to reopen prosecution in the application in accordance with M.P.E.P. 1214.07. The Patent Office received the RCE on April 7, 2005 as noted by the enclosed Transaction History. Applicants also include copies of documents filed April 7, 2005, including: Request for Continued Examination (RCE) Transmittal, canceled Check No. 7642 in the amount of \$790.00 and a copy of the date-stamped return postcard evidencing receipt of the foregoing documents.

Despite receipt by the Patent Office, the Request for Continued Examination (RCE) apparently did not reach the Examiner assigned to this matter, Mr. Ori Nadav. Examiner Nadav indicated that this case was on his Abandonment list, but no Notice of Abandonment was issued by the Patent Office. Examiner Nadav represented that he has taken this matter off of his abandonment list and requested that we file this Communication.

RELIEF REQUESTED

Applicants respectfully request that Request for Continued Examination (RCE) filed April 7, 2005, be entered herein, prosecution of this matter before the Examiner be reopened and an Office Action on the merits issued in a timely manner.

Respectfully submitted,



Krista Weber Powell
Registration No. 47,867
Attorney for Applicants
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P.O. Box 2550
Salt Lake City, Utah 84110-2550
Telephone: 801-532-1922

Date: February 14, 2006
KWP/dn:lmh
Document in ProLaw

7642

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DATE 04/07/2005

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\$ 790.00

TO THE ORDER OF **Commissioner for Patents
Washington, D.C. 20231**

James R. Singer
AUTHORIZED SIGNATURE

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THE PATENT & TRADEMARK OFFICE MAILROOM DATE
STAMPED HEREON IS AN ACKNOWLEDGEMENT THAT ON THIS
DATE THE PATENT & TRADEMARK OFFICE RECEIVED:

Request for Continued Examination (RCE) Transmittal (1 page); Check
no. 7642 in the amount of \$790.00.

Invention: CONTROLLABLE OVONIC PHASE-CHANGE
SEMICONDUCTOR MEMORY DEVICE AND
METHODS OF FABRICATING THE SAME

Applicant(s): Doan et al.

Filing Date: August 20, 2003

Serial No.: 10/644,685

Date Sent: April 7, 2005 via Express Mail Label No.
EL608645595US

Docket No.: 2269-3414.7US
KWP/dp:lmh

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APR 15 2005

TRASKBRITT, P.C.



Printer Friendly

10/644,685 Controllable ovonic phase-change semiconductor memory device and methods

of fabricating the same

Transaction History

Date	Contents Description
04-07-2005	Workflow - Request for RCE - Begin
03-25-2005	Mail Advisory Action (PTOL - 303)
03-21-2005	Advisory Action (PTOL-303)
03-17-2005	Date Forwarded to Examiner
03-14-2005	Amendment after Final Rejection
10-29-2004	terminal disclaimer fee paid
01-10-2005	Mail Final Rejection (PTOL - 326)
01-05-2005	Final Rejection
11-08-2004	Date Forwarded to Examiner
10-29-2004	Response after Non-Final Action
10-29-2004	Workflow incoming amendment IFW
07-28-2004	Mail Non-Final Rejection
07-26-2004	Non-Final Rejection
07-07-2004	Date Forwarded to Examiner
06-21-2004	Response to Election / Restriction Filed
06-21-2004	Workflow incoming amendment IFW
05-25-2004	Mail Restriction Requirement
05-21-2004	Requirement for Restriction / Election
05-03-2004	Case Docketed to Examiner in GAU
12-01-2003	Preliminary Amendment
12-01-2003	Reference capture on IDS
08-20-2003	Reference capture on IDS
12-01-2003	Information Disclosure Statement (IDS) Filed
08-20-2003	Information Disclosure Statement (IDS) Filed
01-21-2004	Case Docketed to Examiner in GAU
12-08-2003	Preliminary Amendment
11-14-2003	Application Return from OIPE
11-14-2003	Application Return TO OIPE
11-14-2003	Application Return from OIPE
11-14-2003	Application Is Now Complete
11-14-2003	Pre-Exam Office Action Withdrawn
11-14-2003	Application Return TO OIPE
11-13-2003	Application Dispatched from OIPE
11-13-2003	Application Is Now Complete
11-05-2003	Cleared by OIPE CSR
09-19-2003	IFW Scan & PACR Auto Security Review
08-20-2003	Initial Exam Team nn

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